

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Chunhua YAN et al.

Art Unit: 1642

Serial No.: 09/770,689

Examiner: K. Canella

Filed: January 29, 2001

Atty. Docket: CL001079

For: ISOLATED HUMAN RAS-LIKE PROTEINS, NUCLEIC  
ACID MOLECULES ENCODING THESE HUMAN RAS-LIKE  
PROTEINS, AND USES THEREOF

**Statement Regarding Duty to Disclose Information Material To Patentability Under  
37 CFR 1.56 (a) and (b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicants hereby notify the US Patent and Trademark Office of the documents listed on the attached PTO Form SB/08A, which may be deemed relevant to the patentability of the claims of the above application. One copy of each of the listed documents is submitted herewith. The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application.

Please charge the fee set forth in §1.17(p) to deposit account number 50-0970.

Furthermore, the Office is authorized to charge any other necessary fees related to the processing of this application to Deposit Account No. 50-0970.

Respectfully submitted,

CELERA GENOMICS

Date: October 6, 2003

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Substitute for form 1449A/PTO

*(use as many sheets as necessary)*

Sheet	1	of	2
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**Complete if Known**

<b>Application Number</b>	09/770,689
<b>Filing Date</b>	January 29, 2001
<b>First Named Inventor</b>	Chunhua YAN et al.
<b>Art Unit</b>	1642
<b>Examiner Name</b>	K. Canella
<b>Attorney Docket Number</b>	CL001079

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)					
		WO 02 46219 A		6/13/2002	Aspenstrom Pontus...		
		WO 02 42330 A		5/30/2002	Gururajan et al.		

**Examiner  
Signature**

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

**Complete if Known**

Application Number	09/770,689
Filing Date	January 29, 2001
First Named Inventor	Chunhua YAN et al.
Group Art Unit	1642
Examiner Name	K. Canella
Attorney Docket Number	CL001079

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		Isogai et al. "Homo Sapiens cDNA FLJ13219 fis, Clone NT2RP4001849, Weekly Similay to SH3-Binding Protein 3BP-1." Database EM_HUM 'Online! September 29, 2000. Database accession No. AK023281. XP002232966.	
		Isogai et al. "Hypothetical Protein FLJ3219." Database SWALL 'Online! March 1, 2001. Database accession No. Q9H8U5. XP002232967.	
		Zhu et al. "Fws098 Human Fetal Heart cDNA Library Homo sapiens cDNA 5', mRNA Sequence." Database EM_EST 'Online! May 6, 1999. Database accession No. AI657485. XP002232968.	
		Harada et al. "Rattus Norvegicus mRNA for Nadrin, Complete cds." Database EM_RO 'Online! September 5, 2000. Database accession No. AB042827. XP002232969.	
		Harada et al. "Nadrin." Database SWALL 'Online! March 1, 2001. Database accession No. Q9EQV7. XP002232970.	
		Harada et al. "Nadrin, a Novel Neuron-Specific GTPase-Activating Protein Involved in Regulated Exocytosis." Journal of Biological Chemistry. Vol. 275, No. 47. November 24, 2000. Pages 36885-36891. XP002178115.	
		Doe Joint Genome Institute. "Homo sapiens Chromosome 16 Clone CTD-2515A14, Complete Sequence." Database EM_HUM 'Online! April 9, 1999. Database accession No. AC008731. XP002232971.	
		Richnau Ninna et al. "RICH, a Rho GTPase-Activating Protein Domain-Containing Protein Involved in Signaling by Cdc42 and Rac1." Journal of Biological Chemistry, American Society of Chemists. Vol. 276, No. 37. September 14, 2001. Pages 35060-35070. XP002208712.	
		International Search report dated March 25, 2003.	
		Results of BLAST search of SEQ ID NO:2 against Derwent (FastAlert and GeneSeqP) and NCBI (pataa) protein patent databases on June 26, 2003.	

Examiner Signature		Date Considered	
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